

EAST SEARCH

5/17/2007

| L# | Hits | Search String | Databases |
|-----|------|---|---|
| S1 | 4245 | activity near2 network\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S2 | 712 | S1 and (event\$1 with activit\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S3 | 10 | S2 and (predecessor\$1 with successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S4 | 10 | S2 and (predecessor\$1 same successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S5 | 32 | S1 and (predecessor\$1 same successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S6 | 734 | S2 or S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S7 | 684 | S6 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S8 | 38 | S7 and (predecessor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S9 | 37 | S7 and (successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S10 | 43 | S8 or S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S11 | 293 | S7 and ("graphical user interface" or GUI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S12 | 16 | S7 and (event\$1 with activit\$3 with relation\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S13 | 38 | S7 and (event\$1 with activit\$3 with connect\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S14 | 485 | S7 and ((design\$3 or display\$3 or visualiz\$5) with system) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S15 | 255 | S11 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S16 | 94 | S8 or S9 or S12 or S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S17 | 19 | S15 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S18 | 25 | S11 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S19 | 54 | S14 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S20 | 94 | S16 or S18 or S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S21 | 260 | S6 and ((shorten\$3 or simplif\$4 or simplification or reduc\$4) with network\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S22 | 48 | S16 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S23 | 4261 | activity near2 network\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S24 | 714 | S23 and (event\$1 with activit\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S25 | 32 | S23 and (predecessor\$1 same successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S26 | 736 | S24 or S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S27 | 686 | S26 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S28 | 38 | S27 and (predecessor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S29 | 37 | S27 and (successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S30 | 16 | S27 and (event\$1 with activit\$3 with relation\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S31 | 38 | S27 and (event\$1 with activit\$3 with connect\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S32 | 94 | S28 or S29 or S30 or S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S33 | 5 | S32 and preprocess\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S34 | 293 | S27 and ("graphical user interface" or GUI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S35 | 486 | S27 and ((design\$3 or display\$3 or visualiz\$5) with system) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S36 | 14 | (S34 or S35) and preprocess\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S37 | 101 | S23 and preprocess\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S38 | 40 | S37 and (preprocess\$3 with (network or event\$1 or activit\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | | | |
|-----|--------|---|--|
| S39 | 293 | S27 and ("graphical user interface" or GUI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S40 | 486 | S27 and ((design\$3 or display\$3 or visualiz\$5) with system) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S41 | 25 | S39 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S42 | 54 | S40 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S43 | 94 | S32 or S41 or S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S44 | 126831 | (system or network) with (activity or activities) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S45 | 162401 | (system or network) with event\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S46 | 20389 | S44 and S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S47 | 48 | S46 and (event with predecessor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S48 | 26 | S46 and (event with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S49 | 44 | S46 and ((activity or activities) with predecessor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S50 | 20 | S46 and ((activity or activities) with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S51 | 88 | S47 or S49 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S52 | 42 | S48 or S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S53 | 79 | S46 and (predecessor with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S54 | 164 | S51 or S52 or S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S55 | 1465 | S46 and (cause with effect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S56 | 3775 | S46 and ("graphical user interface") | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S57 | 9 | S54 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S58 | 56 | S54 and S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S60 | 164 | S54 or S57 or S58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S61 | 63 | S57 or S58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S59 | 261 | S55 and S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S62 | 5436 | activity near2 network\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S63 | 913 | S62 and (event\$1 with activit\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S64 | 37 | S62 and (predecessor\$1 same successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S65 | 940 | S63 or S64 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S66 | 879 | S65 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S67 | 45 | S66 and (predecessor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S68 | 45 | S66 and (successor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S69 | 19 | S66 and (event\$1 with activit\$3 with relation\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S70 | 60 | S66 and (event\$1 with activit\$3 with connect\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S71 | 128 | S67 or S68 or S69 or S70 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S72 | 347 | S66 and ("graphical user interface" or GUI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S73 | 629 | S66 and ((design\$3 or display\$3 or visualiz\$5) with system) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S74 | 43 | S72 and S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S75 | 80 | S73 and S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S76 | 128 | S71 or S74 or S75 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S77 | 126831 | (system or network) with (activity or activities) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S78 | 162401 | (system or network) with event\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S79 | 20389 | S77 and S78 | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S80 | 48 | S79 and (event with predecessor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S81 | 26 | S79 and (event with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |
| S82 | 44 | S79 and ((activity or activities) with predecessor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB |

| | | | |
|------|--------|---|---|
| S83 | 20 | S79 and ((activity or activities) with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S84 | 88 | S80 or S82 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S85 | 42 | S81 or S83 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S86 | 79 | S79 and (predecessor with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S87 | 164 | S84 or S85 or S86 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S88 | 1465 | S79 and (cause with effect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S89 | 3775 | S79 and ("graphical user interface") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S90 | 9 | S87 and S88 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S91 | 56 | S87 and S89 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S92 | 164 | S87 or S90 or S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S93 | 261 | S88 and S89 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S94 | 293 | discrete event simulation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S95 | 125 | S94 and ((list with event) or (set with event)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S96 | 1 | S94 and ((predecessor with event) or (successor with event)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S97 | 22 | S94 and (predecessor or (preceding near2 event)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S98 | 4 | S94 and (successor or (succeeding near2 event)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S99 | 61 | S94 and ("graphical user interface") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S100 | 19 | S94 and (cause with effect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S101 | 163 | S95 or S97 or S98 or S99 or S100 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S102 | 187977 | (system or network or simulat\$3) with event\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S103 | 140 | S102 and (event with predecessor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S104 | 82 | S102 and (event with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S105 | 11743 | S102 and (event with (Fig\$3 or diagram)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S106 | 254 | S102 and (predecessor with successor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S107 | 8214 | S102 and (cause with effect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S108 | 16031 | S102 and ("graphical user interface") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S109 | 623 | S105 and S107 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S110 | 78 | S105 and S107 and S108 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S111 | 270 | S103 or S104 or S110 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S112 | 27 | S111 and S106 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S114 | 78 | S113 and S110 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S113 | 270 | S111 or S112 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S116 | 12 | S115 and (car near2 call) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S115 | 12 | 4,305,479.pn. or "4,363,381".pn. or "4,323,142".pn. or "4,299,309".pn. or "4,352,410".pn. or "4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S118 | 3 | S115 and (call with event) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S124 | 8 | S115 and (door with open\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S117 | 8 | S115 and (hall near2 call) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S119 | 7 | S115 and (door near2 clos\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S120 | 0 | S115 and (simulat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S121 | 0 | S115 and (door with event) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S122 | 4 | S115 and (event) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S123 | 12 | S116 or S117 or S118 or S119 or S122 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S127 | 8 | S119 or S122 or S124 or S126 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S125 | 12 | S123 or S124 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

S126 2 S115 and (coincident with call)
 S129 23 S128 and (simulat\$3 with event)
 S132 8 S129 and (call with time)
 S138 341 (elevator with simulat\$3)
 S130 6 S129 and (door with (open\$3 or clos\$3))
 S131 5 S129 and (door with time)
 S133 14 S129 and (event with time)
 S134 7 S129 and (floor with time)
 S135 16 S130 or S131 or S132 or S133 or S134

09/898966

Rudolf Kodes

EAST SEARCH

5/17/2007

Results of search set S91:

| Document Kind | Codes | Title | Issue Date | Current OR | Abstract |
|---------------|-------------|---|------------|------------|----------|
| US | 20060053043 | A1 Enterprise project management system and method therefor | 20060309 | 705/8 | |
| US | 20060041602 | A1 Logical logging to extend recovery | 20060223 | 707/201 | |
| US | 20050278670 | A1 Mechanical-electrical template based method and apparatus | 20051215 | 716/5 | |
| US | 20050254712 | A1 Event capture and filtering system | 20051117 | 382/224 | |
| US | 20050246682 | A1 Behavioral abstractions for debugging coordination-centric software designs | 20051103 | 717/109 | |
| US | 20050243740 | A1 Data overlay, self-organized metadata overlay, and application level multicasting | 20051103 | 370/256 | |
| US | 20050235264 | A1 Behavioral abstractions for debugging coordination-centric software designs | 20051020 | 717/124 | |
| US | 20050229250 | A1 Methodology, system, computer readable medium, and product providing a security software : | 20051013 | 726/23 | |
| US | 20050226059 | A1 Clustered hierarchical file services | 20051013 | 365/189.05 | |
| US | 20050203815 | A1 Trust administration system and methods of use and doing business | 20050915 | 705/30 | |
| US | 20050195660 | A1 Clustered hierarchical file services | 20050908 | 365/189.05 | |
| US | 20050166094 | A1 Testing tool comprising an automated multidimensional traceability matrix for implementing ar | 20050728 | 714/38 | |
| US | 20050166091 | A1 Transaction processing | 20050728 | 714/19 | |
| US | 20050138641 | A1 Method and system for presenting event flows using sequence diagrams | 20050623 | 719/318 | |
| US | 20050138483 | A1 Method and apparatus for compressing log record information | 20050623 | 714/45 | |
| US | 20050138200 | A1 Information driven routing in ad hoc sensor networks | 20050623 | 709/238 | |
| US | 20050055350 | A1 System specification language for resource management architecture and corresponding proc | 20050310 | 707/10 | |
| US | 20050055322 | A1 Instrumentation for resource management architecture and corresponding programs therefor | 20050310 | 707/1 | |
| US | 20050038687 | A1 Business communication solutions | 20050217 | 705/9 | |
| US | 20050026131 | A1 Systems and methods for providing a dynamic continual improvement educational environmei | 20050203 | 434/365 | |
| US | 20040260590 | A1 Automatic generation of process models | 20041223 | 705/8 | |
| US | 20040233849 | A1 Methodologies, systems and computer readable media for identifying candidate relay nodes o | 20041125 | 370/238 | |
| US | 20040225113 | A1 Keratinocyte derived interferon | 20041111 | 530/351 | |
| US | 20040162595 | A1 Method and apparatus for intentional impairment of gastric motility and/or efficiency by trigger | 20040819 | 607/40 | |
| US | 20040133487 | A1 Modular, convergent customer care and billing system | 20040708 | 705/34 | |
| US | 20040128176 | A1 Constraint-based production planning and scheduling | 20040701 | 705/8 | |

US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

| | | |
|-------------------|---|---------------------|
| US 20040128120 A1 | Simulation method and apparatus for use in enterprise controls | 20040701 703/26 |
| US 20040107277 A1 | Element management system with tree-structured representations | 20040603 709/223 |
| US 20040107125 A1 | Business alliance identification in a web architecture | 20040603 705/7 |
| US 20040098422 A1 | Element management system with adaptive interfacing selected by last previous fully-qualified | 20040520 707/203 |
| US 20040085345 A1 | Cross-connect management with display selectable by inputting endpoints | 20040506 715/734 |
| US 20040081308 A1 | Element management system with data-driven interfacing driven by instantiation of meta-mod | 20040429 379/221.07 |
| US 20040078373 A1 | Workflow system and method | 20040422 707/10 |
| US 20040073404 A1 | Mechanical-electrical template based method and apparatus | 20040415 702/183 |
| US 20040030992 A1 | System and method for management of a virtual enterprise | 20040212 715/513 |
| US 20040015821 A1 | System and method for interactive collaborative process management and project manage | 20040122 717/103 |
| US 20030202645 A1 | Element management system with adaptive interface based on autodiscovery from element id | 20031030 379/201.1 |
| US 20030200462 A1 | Method and system for establishing normal software system behavior and departures from no | 20031023 726/26 |
| US 20030191829 A1 | Program control for resource management architecture and corresponding programs therefor | 20031009 709/223 |
| US 20030182083 A1 | Diagnostics method and apparatus for use with enterprise controls | 20030925 702/183 |
| US 20030167270 A1 | Resource allocation decision function for resource management architecture and correspondi | 20030904 707/10 |
| US 20030158611 A1 | Control of items in a complex system by using fluid models and solving continuous linear prog | 20030821 700/31 |
| US 20030133556 A1 | Element management system with adaptive interface based on autodiscovery from element id | 20030717 379/201.12 |
| US 20030121027 A1 | Behavioral abstractions for debugging coordination-centric software designs | 20030626 717/135 |
| US 20030109947 A1 | Manufacturing network system | 20030612 700/96 |
| US 20030084016 A1 | Method for generating a workflow on a computer, and a computer system adapted for perform | 20030501 706/60 |
| US 20030065544 A1 | Method and system for performing dynamic scheduling | 20030403 705/8 |
| US 20030028858 A1 | Evolution diagrams for debugging distributed embedded software applications | 20030206 717/125 |
| US 20030023750 A1 | Control method for data path load-balancing on a data packet network | 20030130 709/241 |
| US 20030018508 A1 | Data-triggered workflow processes | 20030123 705/9 |
| US 20030009538 A1 | Network caching system for streamed applications | 20030109 709/219 |
| US 20030004882 A1 | Optimized server for streamed applications | 20030102 705/51 |
| US 20020194393 A1 | Method of determining causal connections between events recorded during process executor | 20021219 719/318 |
| US 20020174415 A1 | System and method for debugging distributed software environments | 20021121 717/127 |
| US 20020173971 A1 | System, method and application of ontology driven inferencing-based personalization systems | 20021121 705/1 |
| US 20020161908 A1 | Intelligent network streaming and execution system for conventionally coded applications | 20021031 709/231 |
| US 20020157089 A1 | Client installation and execution system for streamed applications | 20021024 717/178 |
| US 20020138753 A1 | Method and system for simplifying the structure of dynamic execution profiles | 20020926 726/26 |
| US 20020120921 A1 | SIMULATION METHOD AND APPARATUS FOR USE IN ENTERPRISE CONTROLS | 20020829 717/140 |
| US 20020120663 A1 | Method and apparatus for slack stealing with dynamic threads | 20020829 718/103 |
| US 20020099756 A1 | Task concurrency management design method | 20020725 718/102 |
| US 20020091763 A1 | Client-side performance optimization system for streamed applications | 20020711 709/203 |
| US 20020089926 A1 | Method and apparatus for lossless switchover in a redundant switch fabric | 20020711 370/220 |
| US 20020087953 A1 | Data structure and method for detecting constraint conflicts in coordination-centric software sy | 20020704 717/125 |
| US 20020087883 A1 | Anti-piracy system for remotely served computer applications | 20020704 726/29 |
| US 20020083183 A1 | Conventionally coded application conversion system for streamed delivery and execution | 20020627 709/231 |
| US 20020082886 A1 | Method and system for detecting unusual events and application thereof in computer intrusion | 20020627 705/7 |
| US 20020072780 A1 | Method and apparatus for intentional impairment of gastric motility and /or efficiency by trigger | 20020613 607/40 |
| US 20020062463 A1 | Dynamic control graphs for analysis of coordination-centric software designs | 20020523 714/38 |
| US 20020061001 A1 | Dynamic source tracing (DST) routing protocol for wireless networks | 20020523 370/338 |

| | | |
|-------------------|--|---------------------|
| US 20020060132 A1 | Workpiece transport apparatus | 20020523 198/485.1 |
| US 20010056362 A1 | MODULAR, CONVERGENT CUSTOMER CARE AND BILLING SYSTEM | 20011227 705/7 |
| US 20010052108 A1 | SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A DEVELOPMENT ARCHITECTURE | 20011213 717/100 |
| US 6993456 B2 | Mechanical-electrical template based method and apparatus | 20060131 702/183 |
| US 6990670 B1 | Interpretation phase for adaptive agent oriented software architecture | 20060124 719/317 |
| US 6978279 B1 | Database computer system using logical logging to extend recovery | 20051220 707/202 |
| US 6964044 B1 | System and process for management of changes and modifications in a process | 20051108 717/177 |
| US 6959320 B2 | Client-side performance optimization system for streamed applications | 20051025 709/203 |
| US 6957186 B1 | System method and article of manufacture for building, managing, and supporting various components | 20051018 705/1 |
| US 6922593 B2 | Control of items in a complex system by using fluid models and solving continuous linear programming | 20050726 700/30 |
| US 6918113 B2 | Client installation and execution system for streamed applications | 20050712 717/178 |
| US 6901440 B1 | System and method for universal service activation | 20050531 709/223 |
| US 6898791 B1 | Infospheres distributed object system | 20050524 719/314 |
| US 6895573 B2 | Method for generating a workflow on a computer, and a computer system adapted for performing | 20050517 717/100 |
| US 6862553 B2 | Diagnostics method and apparatus for use with enterprise controls | 20050301 702/183 |
| US 6807583 B2 | Method of determining causal connections between events recorded during process execution | 20041019 719/318 |
| US 6792469 B1 | System and method for monitoring and controlling the production of audio and video streams | 20040914 709/231 |
| US 6772033 B2 | Manufacturing network system | 20040803 700/115 |
| US 6721713 B1 | Business alliance identification in a web architecture framework | 20040413 705/1 |
| US 6701345 B1 | Providing a notification when a plurality of users are altering similar data in a health care solution | 20040302 709/205 |
| US 6662357 B1 | Managing information in an integrated development architecture framework | 20031209 717/120 |
| US 6629081 B1 | Account settlement and financing in an e-commerce environment | 20030930 705/30 |
| US 6618856 B2 | Simulation method and apparatus for use in enterprise controls | 20030909 717/135 |
| US 6615166 B1 | Prioritizing components of a network framework required for implementation of technology | 20030902 703/27 |
| US 6605046 B1 | Ambulatory physio-kinetic monitor with envelope enclosure | 20030812 600/507 |
| US 6594684 B1 | Adaptive interaction using an adaptive agent-oriented software architecture | 20030715 709/202 |
| US 6578041 B1 | High speed on-line backup when using logical log operations | 20030610 707/102 |
| US 6556950 B1 | Diagnostic method and apparatus for use with enterprise control | 20030429 702/183 |
| US 6536037 B1 | Identification of redundancies and omissions among components of a web based architecture | 20030318 717/151 |
| US 6519766 B1 | Computer program profiler | 20030211 717/130 |
| US 6519571 B1 | Dynamic customer profile management | 20030211 705/14 |
| US 6493826 B1 | Method and system for fault tolerant transaction-oriented data processing system | 20021210 726/22 |
| US 6490594 B1 | Database computer system with application recovery and dependency handling write cache | 20021203 707/200 |
| US 6473794 B1 | System for establishing plan to test components of web based framework by displaying picture | 20021029 709/223 |
| US 6456588 B1 | Hypercube routing and restoration in telecommunications networks | 20020924 370/216 |
| US 6445968 B1 | Task manager | 20020903 700/101 |
| US 6405364 B1 | Building techniques in a development architecture framework | 20020611 717/101 |
| US 6370573 B1 | System, method and article of manufacture for managing an environment of a development architecture | 20020409 709/223 |
| US 6360138 B1 | Pump and customer access terminal interface computer converter to convert traditional pump | 20020319 700/231 |
| US 6343083 B1 | Method and apparatus for supporting a connectionless communication protocol over an ATM network | 20020129 370/466 |
| US 6324647 B1 | System, method and article of manufacture for security management in a development architecture | 20011127 726/23 |
| US 6314563 B1 | Expedited object locking and unlocking | 20011106 717/108 |
| US 6268853 B1 | Data structure for use in enterprise controls | 20010731 700/83 |
| US 6259776 B1 | System for controlling telecommunication overload traffic | 20010710 379/114.01 |

| | | |
|---------------|--|------------------|
| US 6256773 B1 | System, method and article of manufacture for configuration management in a development a | 20010703 717/121 |
| US 6226762 B1 | System and method for providing delayed start-up of an activity monitor in a distributed I/O sys | 20010501 714/48 |
| US 6182179 B1 | System that is able to read and write using a transmission medium and is able to read stored i | 20010130 710/313 |
| US 6175932 B1 | System and method for providing state capture and restoration to an I/O system | 20010116 714/9 |
| US 6173442 B1 | Busy-wait-free synchronization | 20010109 717/141 |
| US 6167406 A | System, method and article of manufacture for building an enterprise-wide data model | 20001226 707/102 |
| US 6167320 A | System for control and resource allocation for the manufacturing of a product | 20001226 700/95 |
| US 6161051 A | System, method and article of manufacture for utilizing external models for enterprise wide co | 20001212 700/86 |
| US 6157864 A | System, method and article of manufacture for displaying an animated, realtime updated conti | 20001205 700/79 |
| US 6154847 A | Method and system for performing resource updates and recovering operational records withi | 20001128 714/4 |
| US 6151607 A | Database computer system with application recovery and dependency handling write cache | 20001121 707/202 |
| US 6117077 A | Long-term, ambulatory physiological recorder | 20000912 600/301 |
| US 6108662 A | System method and article of manufacture for integrated enterprise-wide control | 20000822 707/102 |
| US 6098117 A | System and method for controlling access to memory configured within an I/O module in a dis | 20000801 710/8 |
| US 6067550 A | Database computer system with application recovery and dependency handling write cache | 20000523 707/202 |
| US 6065068 A | System for storing and updating configuration information about I/O card and using stored cor | 20000516 710/13 |
| US 5974341 A | Method and apparatus for detecting and displaying diagnostic information in conjunction with i | 19991026 607/31 |
| US 5946698 A | Database computer system with application recovery | 19990831 707/202 |
| US 5933838 A | Database computer system with application recovery and recovery log sequence numbers to | 19990803 707/202 |
| US 5907857 A | Refresh-ahead and burst refresh preemption technique for managing DRAM in computer syst | 19990525 711/106 |
| US 5881243 A | System for maintaining multiple loop free paths between source node and destination node in | 19990309 709/241 |
| US 5870763 A | Database computer system with application recovery and dependency handling read cache | 19990209 707/202 |
| US 5870545 A | System and method for performing flexible workflow process compensation in a distributed wc | 19990209 709/201 |
| US 5850352 A | Immersive video, including video hypermosaicing to generate from multiple video views of a s | 19981215 345/419 |
| US 5777891 A | Method for real-time ultrasonic testing system | 19980707 702/39 |
| US 5699523 A | Method and apparatus for communication between at least one client and at least one server | 19971216 709/238 |
| US 5596750 A | System for transactional processing between an information processing server and a plurality | 19970121 718/101 |
| US 5581691 A | Work flow management system and method | 19961203 714/15 |
| US 5574912 A | Lattice scheduler method for reducing the impact of covert-channel countermeasures | 19961112 712/220 |
| US 5537524 A | Process for converting two dimensional data into a multidimensional flow model | 19960716 345/440 |
| US 5515492 A | User interface between a server and workstations of a transactional processing system | 19960507 715/744 |
| US 5481668 A | System for designing information control networks for modeling all kinds of processes | 19960102 715/853 |
| US 5448688 A | Image position interpretation in a graphics system | 19950905 345/441 |
| US 5303170 A | System and method for process modelling and project planning | 19940412 703/2 |
| US 5220500 A | Financial management system | 19930615 705/36R |
| US 5197001 A | Bill of material and project network processing | 19930323 705/29 |
| US 4980857 A | Operations controller for a fault tolerant multiple node processing system | 19901225 714/45 |
| US 4972415 A | Voter subsystem for a fault tolerant multiple node processing system | 19901120 714/797 |
| US 4949337 A | Token passing communication network including a node which maintains and transmits a list: | 19900814 370/451 |
| US 4933940 A | Operations controller for a fault tolerant multiple node processing system | 19900612 714/10 |
| US 4922486 A | User to network interface protocol for packet communications networks | 19900501 370/427 |
| US 4914657 A | Operations controller for a fault tolerant multiple node processing system | 19900403 714/4 |
| US 4816989 A | Synchronizer for a fault tolerant multiple node processing system | 19890328 709/248 |
| US 4805107 A | Task scheduler for a fault tolerant multiple node processing system | 19890214 714/4 |

US 4747100 A
US 4594677 A
US 4491946 A
US 4123795 A
US 3684871 A
US 3651495 A

Token passing network utilizing active node table
System for detecting and diagnosing noise caused by simultaneous current switching
Multi-station token pass communication system
Control system for a stored program multiprocessor computer
NETWORK PLOTTING SYSTEM
ACTIVE MEMORY

19880524 370/452
19860610 703/15
19850101 370/453
19781031 718/103
19720815 358/1.3
19720321 710/100